

Notice of Allowability

Application No.

09/806,549

Examiner

Michael N. Opsasnick

Applicant(s)

MAES, STEPHANE H.

Art Unit

2626

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment filed 8/9/2007.
2. ☒ The allowed claim(s) is/are 1-24, 26, 27 MO.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

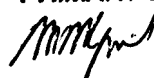
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

MICHAEL OPSASNICK
PRIMARY EXAMINER



DETAILED ACTION

Allowable Subject Matter

1. Claims 1-2^{36, 37} *me* are allowed over the prior art of record.
2. The following is a statement of reasons for the indication of allowable subject matter:

As per the independent claim, the claim limitations pertaining to a hierarchical document (containing a mapping of content pages of logic or dialog services) that is processed by a client to activate the content pages or the logic of the dialog services within the hierarchical structured document so as to allow a user to directly access any one of the content pages or dialog services is not explicitly taught by the prior art of record. Logan et al (5721827) teaches a server containing HTML web pages and FTP server (Fig. 1, subblock 101) and a client (Fig. 1, subblock 103) accessing information thru an ISP (Fig. 1, subblock 121) downloading the document with the associated and needed information (col. 8 lines 45-63), but does not explicitly teach allowing the user to activate the content pages of use the logic to access dialog services. Ladd et al (6269336) teaches the allowance of the user to access the dialog service and content pages via a server (col. 9 lines 1-10, wherein the mentioned application server for web pages accesses the content servers to pull-up the associated information – col. 10 line 60 – col. 11 line 11). Hekmatpour (5644686) teaches the content to be in a structured document, with associated links, to be used by the user (col. 24 lines 30-43; col. 25 lines 15-25; abstract; col. 1 lines 7-20),

Art Unit: 2626

but does not explicitly teach the relationship between dialog services, content pages, the server, and the user's access to such information as claimed in the independent claims as noted above.

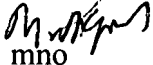
Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Opsasnick, telephone number (571)272-7623, who is available Tuesday-Thursday, 9am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Richemond Dorvil, can be reached at (571)272-7602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MICHAEL OPSASNICK
PRIMARY EXAMINER


mno

AU2626

08/23/07